RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: <u>[</u>

Source:

Date Processed by STIC:

10/3/06

ENTERED



IFWO

RAW SEQUENCE LISTING DATE: 10/03/2006
PATENT APPLICATION: US/10/539,527 TIME: 10:13:53

Input Set : A:\FNDOC.011APC.txt

4 <110> APPLICANT: GIRARD, Jean-Philippe

```
AGUILAR, Luc
      5
              ERARD, Monique
      6
              HARALDSEN, Guttorm
      7
              BAEKKEVOLD, Espen
      8
              VAEGER, Marjan
      9
              BRANDTZAEG, Per
     12 <120> TITLE OF INVENTION: NF-HEV COMPOSITIONS AND METHODS OF USE
     15 <130> FILE REFERENCE: ENDOC.011APC
Case 17 <140 CURRENT APPLICATION NUMBER: US/10/539,527
C--> 17 <141> CURRENT FILING DATE: 2005-06-17
     17 <150> PRIOR APPLICATION NUMBER: US 60/435827
     18 <151> PRIOR FILING DATE: 2002-12-19
     20 <160> NUMBER OF SEQ ID NOS: 49
     22 <170> SOFTWARE: FastSEQ for Windows Version 4.0
     24 <210> SEQ ID NO: 1
     25 <211> LENGTH: 2645
     26 <212> TYPE: DNA
     27 <213 > ORGANISM: Homo sapiens
     29 <400> SEOUENCE: 1
     30 cacaagaata ctgaaaaatg aagcctaaaa tgaagtattc aaccaacaaa atttccacag 60
     31 caaaqtggaa gaacacagca agcaaagcct tgtgtttcaa gctgggaaaa tcccaacaga 120
     32 aggccaaaga agtttgcccc atgtacttta tgaagctccg ctctggcctt atgataaaaa 180
     33 aggaqqcctg ttactttagg agagaaacca ccaaaaggcc ttcactgaaa acaggtagaa 240
     34 agcacaaaag acatetggta etegetgeet gteaacagca gtetaetgtg-gagtgetttg 300
     35 cctttggtat atcaggggtc cagaaatata ctagagcact tcatgattca agtatcacag 360
     36 gaatttcacc tattacagag tatcttgctt ctctaagcac atacaatgat caatccatta 420
     37 cttttgcttt ggaggatgaa agttatgaga tatatgttga agacttgaaa aaagatgaaa 480
     38 agaaagataa ggtgttactg agttactatg agtctcaaca cccctcaaat gaatcaggtg 540
     39 acggtgttga tggtaagatg ttaatggtaa ccctgagtcc tacaaaagac ttctggttgc 600
     40 atgccaacaa caaggaacac tctgtggagc tccataagtg tgaaaaacca ctgccagacc 660
     41 aggccttctt tgtccttcat aatatgcact ccaactgtgt ttcatttgaa tgcaagactg 720
      42 atcctggagt gtttataggt gtaaaggata atcatcttgc tctgattaaa gtagactctt 780
     43 ctgagaattt gtgtactgaa aatatcttgt ttaagctctc tgaaacttag ttgatggaaa 840
     44 cctgtgagtc ttgggttgag tacccaaatg ctaccactgg agaaggaatg agagataaag 900
     45 aaaqaqacag gtgacatcta agggaaatga agagtgctta gcatgtgtgg aatgttttcc 960
      46 atattatgta taaaaatatt ttttctaatc ctccagttat tcttttattt ccctctgtat 1020
     47 aactqcatct tcaatacaag tatcagtata ttaaataggg tattggtaaa gaaacggtca 1080
     48 acattctaaa gagatacagt ctgaccttta cttttctcta gtttcagtcc agaaagaact 1140
     49 tcatatttag agctaaggcc actgaggaaa gagccatagc ttaagtctct atgtagacag 1200
     50 ggatccattt taaagagcta cttagagaaa taattttcca cagttccaaa cgataggctc 1260
      51 aaacactaga gctgctagta aaaagaagac cagatgcttc acagaattat cattttttca 1320
      52 actggaataa aacaccaggt ttgtttgtag atgtcttagg caacactcag agcagatctc 1380
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FAIENT AFFEICATION. 05/10/555,527

Input Set : A:\ENDOC.011APC.txt

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53 ccttactgtc aggggatatg gaacttcaaa ggcccacatg gcaagccagg taacataaat 1440
    54 gtgtgaaaaa gtaaagataa ctaaaaaatt tagaaaaata aatccagtat ttgtaaagtg 1500
    55 aataacttca tttctaattg tttaattttt aaaattctga ttttatata ttgagtttaa 1560
    56 gcaaggcatt cttacacgag gaagtgaagt aaattttagt tcagacataa aatttcactt 1620
    57 attaggaata tgtaacatgc taaaactttt tttttttaa agagtactga gtcacaacat 1680
    58 gttttagagc atccaagtac catataatcc aactatcatg gtaaggccag aaatcttcta 1740
   59 acctaccaga goctagatga gacaccgaat taacattaaa atttcagtaa ctgactgtcc 1800
 -----60 ctcatqtcca tqqcctacca tcccttctga ccctggcttc cagggaccta tgtcttttaa 1860
    61 tactcactgt cacattgggc aaagttgctt ctaatcctta tttcccatgt gcacaagtct 1920
    62 ttttgtattc cagcttcctg ataacactgc ttactgtgga atattcattt gacatctgtc 1980
    63 tottttoatt tottttaact accatgooot tgatatatot tttgcacctg ctgaacttca 2040
    64 tttctgtatc acctgacctc tggatgccaa aacgtttatt ctgctttgtc tgttgtagaa 2100
    65 ttttagataa agctattaat ggcaatattt ttttgctaaa cgtttttgtt ttttactgtc 2160
    66 actagggcaa taaaatttat actcaaccat ataataacat tttttaacta cataaaggag 2220
    67 tagtttttat tttaaagtct tagcaatttc tattacaact tttcttagac ttaacactta 2280
    68 tgataaatga ctaacatagt aacagaatct ttatgaaata tgaccttttc tgaaaataca 2340
    69 tacttttaca tttctacttt attgagacct attagatgta agtgctagta gaatataaga 2400
    70 taaaagaggc tgagaattac catacaaggg tattacaact gtaaaacaat ttatctttgt 2460
📝 🖟 71 ttcattgttc tgtcaataat tgttaccaaa gagataaaaa taaaagcaga atgtatatca 2520.
 72 teccatetga aaaacactaa ttattgacat gtgcatetgt acaataaact taaaatgatt 2580
    73 attaaataat caaatatatc tactacattg tttatattat tgaataaagt atattttcca 2640
    74 aatqt
    76 <210> SEQ ID NO: 2
     77 <211> LENGTH: 2486
     78 <212> TYPE: DNA
    79 <213> ORGANISM: Mus musculus
    81 <400> SEQUENCE: 2
    82 aaacctgaaa aatgagacct agaatgaagt attccaactc caagatttcc ccggcaaagt 60
     83 tcagcagcac cgcaggcgaa gccctggtcc cgccttgcaa aataagaaga tcccaacaga 120
     84 agaccaaaga attctgccat gtctactgca tgagactccg ttctggcctc accataagaa 180
     85 aggagactag ttattttagg aaagaaccca cgaaaagata ttcactaaaa tcgggtacca 240
     86 agcatgaaga gaacttetet geetateeac gggattetag gaagagatee ttgettggea 300
     87 qtatccaagc atttgctgcg tctgttgaca cattgagcat ccaaggaact tcacttttaa 360
     88 cacagtotoc tgcctccctg agtacataca atgaccaatc tgttagtttt gttttggaga 420
     89 atggatgtta tgtgatcaat gttgacgact ctggaaaaga ccaagagcaa gaccaggtgc 480
     90 tactacgcta ctatgagtct ccctgtcctg caagtcaatc aggcgacggt gtggatggga 540
     91 aqaaqctqat ggtgaacatg agtcccatca aagacacaga catctggctg catgccaacg 600
     92 acaaggacta ctccgtggag cttcaaaggg gtgacgtctc gcctccggaa caggccttct 660
     93 togtoottoa caaaaagtoo toggactttg tttoatttga atgcaagaat ottootggoa 720
     94 cttacatagg agtaaaagat aaccagctgg ctctagtgga ggagaaagat gagagctgca 780
     95 acaatattat gtttaagctc tcgaaaatct aatgcagtaa aacgcctgtg cgttctgggt 840
     96 tgaatgactt aatgcttcca actgaagaaa gggtaacaga gagaaagaaa gccattcttg 900
     97 gcttacgatg ttgtggaatg ttattatgta gaaaacttct tttatttcct tttcttcagc 960
     98 tacatgttca atagactcac agatatatga cttacggcgt tggtaaagaa actgaaggag 1020
     99 attragectt getettteet titetetgee tigagteetg tatgaaatea eacteaegga 1080
     100 cttcagaaga gcaggcacca cagtgcatgg tttgctttag agagggtcca tttcaaaaac 1140
     101 cttcataaaa acaatgcaaa acaagaaaac aaccgaacaa aaaaaccacc tatttcctgg 1200
     102 ttctaaacaa atgattgtaa tactagagca gttagtggga ggaccagcta gggggaggat 1260
     103 cacctagggg aggaccagct agggggagga ccagctgctg caaagactga ctgtttctca 1320
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Input Set : A:\ENDOC.011APC.txt

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104 cttataataa aatgccaaat gcctccgcag atgccccagg caaccctcag atcagccctt 1380
105 tctgtgaaga gtggcgttac ctgtgcttgt ttccttctta aacttccaat ttttctcttt 1440
106 taacacattt aacatttaac tttaagcaag ccagcttaca ttaggaagtg aaagacattt 1500
107 tagttcccac ccgtgattga aatcattgac tatatctaac aagcttaaag tctcctgtaa 1560
108 gaactgatca ggatatacac taggacatgc caatagaatg ggatctcatg gtgcagtctg 1620
109 aagccctcca actggagaga cgctaacatc atccttctcg ctgatttcca aggagctatg 1680
110 actitiggatg catgcatctq citiggatgag atgtctcggc tgcttgcttt ccttatgcac 1740
111 acgttctgtt cagcttcaca gcagcaatgc tcacggtgga atagcttagc ttagcttcty 1800
112 ccccttcttt ggttcttttg accaccatat ccgtaacggc tctcctactc cctcagcttt 1860
113 ctttctcttt gctctgacgt ctatatgcca acacacttat tccactgtct ttaccctgca 1920
114 ctgcaqaatt ttacatctac ctactggtta ccaggttgtc ccctgaacaa ccttcctttg 1980
115 tqttttactq ttattaaaqt agtaatattt gtattcaacc atgtagtaat attttaagcc 2040
116 actaaaggaa tagttttact tatttagaca acagcaattt ctactacatt tttataagct 2100
117 taaaacttac atgttttaaa acttaaaacg ataaagacaa taacaacatt gatggagtat 2160
118 gatatgacag ttcagaaagg gttagctctt atcttccagt cgaggaaacc tattgtatac 2220
119 aatagctgga ggaatgtatg atcaaagagg ccgggaaccg ccgtgtagga tcgtacggct 2280
120 gtaacaggta taattgtttc attaatttgt cacagtctta ctgtagagga atgtaaaggc 2340
121 ggaatctgcg tcattcctct ggaaaccaca gtgttgactc tgtgaatctg tacgatatct 2400
122 btaaaqtagt aacbacgtag teaaatgtgt tettqaegtt gtteataaet ttgaataaac 2450
                                                                      2486
123 catttttcaa aaccacgtgt-gaccac
125 <210> SEQ ID NO: 3
126 <211> LENGTH: 2714
127 <212> TYPE: DNA
128 <213> ORGANISM: Canis familiaris
130 <400> SEQUENCE: 3
131 ttcagaggag aaatcaaaac aagattacac gaagcttcaa caacaaaggc taaaatgaag 60
132 tattcaacca cgaaaatccc cccagcaaag atgaacagtt cagcagacaa ggctttggta 120
133 aaatctccta agctgagaaa atcccaacag aagcctgaag gagtttgcca gatgtacttt 180
134 atgcaactgc gttctggcct tatcatagaa aagacatcct gttactttag gaaagaaatc 240
135 accaaaaggt attcaccaag aacagctgaa aagtgcagaa agcaatgtct ggtattcact 300
136 gcctgtcatc agcagctgaa caaagatttc acctctgatg tccctatgtt acagaaatgt 360
137 tttggaagag ctaatgttcc aagtatccaa gaatattctg cttctctgag cacatacaat 420
138 gatcaatcta ttactttcgt ttttgaggat ggaagttatg agatctatgt agaagacttg 480
139 agaaaaggcc-aagagaaaga taaggtgtta-ttccgttatt_atgattccca_atcccctca_540
140 catgaaacag gtgatgatgt tgatggccag acgttattgg taaacctgag tcctacaaaa 600
141 gataaagatt ttttgctgca tgccaacaac gaggaacatt ctgtggagct acaaaaatgt 660
142 gaaaaccaat tgccagacca ggccttcttc ctccttcata ggaagtcttc tgaatgtgtt 720
143 tcattcgaat gtaagaacaa tcctggagtg tttataggag taaaggataa ccaccttgct 780
144 ttaattaaag taggagacca aactaaggat tcatatatag agaaaaccat atttaagctc 840
145 tottaaattt aatgggatga aaaaagttgt caatcotggg ttgggtagcc cagatagcta 900
146 ctgctgaaga aagaataaga gataaagaga tagacaacat ttaagggaaa taaagagtac 960
147 ttagtatgct atggaatgtt tttcttatta tgtgtaaaat atatttttat aatccttcag 1020
148 ttctgttttt tattaccctt gtctcactac atattcaata gtgtattatt aaggagacct 1080
149 cagaaaatat acaacctgac ttttactttt tctacttgct gtcaagaaag agcttaatat 1140
150 ctaattaagc tetgetgaga eetetgggga caaggaaggg eettaateca agttteattt 1200
151 tagacaagga tttcaaaaag ccacatagag acataatttt ccctggttcc aaacaagttc 1260
152 aaacagtaga gctgttggtg aaaagacaat cagctctact tagactgaac atttcacaaa 1320
153 tggaataaaa caccaaattt gtttgaagat tcccaaaatt tcagatactt acacatgtag 1380
154 gcagataata taaatatgtg aaatgacaga gacaattgaa aaaattaaga aaaataaatc 1440
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Input Set : A:\ENDOC.011APC.txt

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155 ctgtatttgt aaagtaaata attttacctc taattgtttc atttttaaaa tgctgatttt 1500
    156 tatagatgga gttaaattta gcaagacatt cttacattag gaagtaaaat aaattttatc 1560
    157 tcagacatat aattgaaatc attgggaata tctcacaaac taaaacatta ttttaaagca 1620
    158 ctgagacaca acatacctta agacatcaaa gtaccatggg atccaagtac catggtgagg 1680
    159 ccacaagttc ccttatctac tagaacctag attggacaca gcattaacat tacaatttta 1740
    160 ataactggct atcccttatg ttcattgtat actgtctttc tgactctatg ctccagggat 1800
   161 ctgtaacttg atatacatgt caccetgeac aaaatttett ataateettt ettaceatgt 1860
    162 gtacaagtgt ttttcttgtc caccttcctg attagtctgt ttactatgga atatttattg 1920
    163 acttttcttc cttcatttct tttgaccaac tctgttcttg atatacattt tgtgccccgt 1980
    164 gagetteatt ceatateace tgacetetgg acaccaacat attittetat tittgtetete 2040
    165 tqatgtagaa tttcacataa gcctattgat gggaatattt tttattaaac atctttgtat 2100
    166 tttacattac taaggtagta aaatttattc tcaacgatat atgatttttc aactactaaa 2160
    167 ggaataattt ttgcttattt taagtcttaa attctactat aactttttca taggcttaac 2220
    168 attgacaata agtgataaac tagtaacaga atacttatga aatacaactg tttctgaaag 2280
    169 tqttqqcttt ttaattctaa tttgttgaga tctattggat ataatgatgg tggaacataa 2340
    170 qattaqaaaq qctqagaatt actgagtgag ggtaaacaat tgtaaacaac atagctttca 2400
    171 ttacattgtc agttttatta tgaagacaaa aataaaagca gaatatatat catcttctct 2460
    172 gaaaaacact aaatgttgac catatgcatc tgtatgatat actcgaaatg atttgtttta 2520
    173 agbagctada tatattaatt acattaaatt ctcaagttst attttttaaa agtatgtgag 2580
174 gccatgatga ttttatcata aaataactat tctgaaattt ttaagtcaaa gcaatcttac 2640
    175 cttaatccac tgatgttggt atctggggta ggtcatttgt ctggtgattc aaaactaaat 2700
    176 aagatattcc aaag
    178 <210> SEQ ID NO: 4
    179 <211> LENGTH: 270
    180 <212> TYPE: PRT
    181 <213> ORGANISM: Homo sapiens
    183 <400> SEQUENCE: 4
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    185 1
    186 Trp Lys Asn Thr Ala Ser Lys Ala Leu Cys Phe Lys Leu Gly Lys Ser
                    20
    188 Gln Gln Lys Ala Lys Glu Val Cys Pro Met Tyr Phe Met Lys Leu Arg
                35
                                    40
    190-Ser Gly Leu Met Ile Lys Lys Glu Ala Cys Tyr Phe Arg Arg Glu Thr
                                55
    192 Thr Lys Arg Pro Ser Leu Lys Thr Gly Arg Lys His Lys Arg His Leu
                                                 75
    193 65
    194 Val Leu Ala Ala Cys Gln Gln Gln Ser Thr Val Glu Cys Phe Ala Phe
    195
    196 Gly Ile Ser Gly Val Gln Lys Tyr Thr Arg Ala Leu His Asp Ser Ser
                                         105
    197
                    100
    198 Ile Thr Gly Ile Ser Pro Ile Thr Glu Tyr Leu Ala Ser Leu Ser Thr
                                    120
    200 Tyr Asn Asp Gln Ser Ile Thr Phe Ala Leu Glu Asp Glu Ser Tyr Glu
                                135
    202 Ile Tyr Val Glu Asp Leu Lys Lys Asp Glu Lys Lys Asp Lys Val Leu
                            150
                                                 155
    204 Leu Ser Tyr Tyr Glu Ser Gln His Pro Ser Asn Glu Ser Gly Asp Gly
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```

Input Set : A:\ENDOC.011APC.txt

	206	Val	Asp	Gly	Lys	Met	Leu	Met	Val		Leu	Ser	Pro	Thr		Asp	Phe
	207			•••	180	•	3	T	61	185	0	**- 7	a 1	T	190	T	Corr
		Trp	Leu		Ala	Asn	Asn	ьуs	200	HIS	ser	vaı	GIU	205	HIS	ьуѕ	Cys
	209	Gl 11	Lare	195 Pro	T.011	Pro	Asp	Gln		Phe	Phe	Val	T.em		Asn	Met	His
	211	Gru	210	110	Deu		1100	215	1114	1110			220	0			
		Ser		Cys	Val	Ser	Phe		Cys	Lys	Thr	Asp		Gly	Val	Phe	Ile
		225		, -				÷ , ×		-		235		_			240 Mars 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	214	Gly	Val	Lys	Asp	Asn	His	Leu	Ala	Leu	Ile	Lys	Val	Asp	Ser	Ser	Glu
	215					245					250		_			255	
		Asn	Leu	Cys		Glu	Asn	Ile	Leu		Lys	Leu	Ser	Glu			
	217	016			260	_				265					270		
				EQ II ENGTH													
				PE:		50											
						Mus	muso	culus	3						•		
				EQUEN													
	226	Met	Arg	${\tt Pro}$	Arg	Met	Lys	Tyr	Ser	Asn							
	227			*		5											CAN THE CONTRACT OF THE CONTRA
•			Ser	Ser-	Thr	Ala	Gly	Glu	Ala		Val	Pro	Pro	Cys		Ile	Arg
	229		0	~1			, . ~			25 Dh.a	C	TT	17a]	m	30	Mot	Ava
	230	Arg	ser	35	GIII	ьуѕ	Thr	ьуѕ	40	Pile	Cys	птв	vai	45	Cys	Mec	AIG
		Len	Ara		Glv	Leu	Thr	ile		Lvs	Glu	Thr	Ser		Phe	Ara	Lys
	233	Deu	50		017			-55	3	-1-			60	-1-		3	
		Glu	Pro	Thr	Lys	Arg	Tyr	Ser	Leu	Lys	Ser	Gly	Thr	Lys	His	Glu	Glu
	235						70					75					80
		Asn	Phe	Ser	Ala		Pro	Arg	Asp	Ser		Lys	Arg	Ser	Leu		Gly
	237		_,	~ 7		85			a	**- 7	90	m1	T	0	~ 1.	95 21-	g1
		Ser	Ile	GIn		Phe	Ala	Ala	ser	105	Asp	Thr	ьeu	ser	11e	GIN	GIY
	239	Thr	Sar	T.e.i	100	Thr	Gln	Ser	Pro		Ser	Len	Ser	Thr		Asn	Asp
	241	1111	DCI	115					120	1124				125	-2-		
		Gln	Ser		Ser	Phe	Val	Leu		Asn	Gly	Cys	Tyr	<u>V</u> al	Ile	Asn	Val
	243		130					135					140				
	244	Asp	Asp	Ser	Gly	Lys	Asp	Gln	Glu	Gln	Asp		Val	Leu	Leu	Arg	
		145		_	_	_	150		_		_	155	_	~7		•	160
			Glu	Ser	Pro		Pro	Ala	Ser	GIn		GIY	Asp	GIY	vai		GIY
	247		Lvc	T.011	Met	165 Val	Asn	Met	Ser	Pro	170	Lvs	Asn	Thr	Asp	175 Tle	Trp
	249	пуъ	пуъ	пец	180	Val	ASII	Mec	Jer	185	110	цуБ	лор	1114	190		115
		Leu	His	Ala		Asp	Lys	Asp	Tyr		Val	Glu	Leu	Gln	Arg	Gly	Asp
	251			195		_	-	-	200					205			
	252	Val	Ser	Pro	Pro	Glu	Gln	Ala	Phe	Phe	Val	Leu	His	Lys	Lys	Ser	Ser
	253		210					215		_	_	_	220		_		
		_	Phe	Val	Ser	Phe		Cys	Lys	Asn	Leu		Gly	Thr	Tyr	Ile	Gly
		225	T	7 ~~	7 ~~	~1 <i>~</i>	230	- רת	T co	77-7	ر1،	235	Lare	700	G1	Ser	240 Cvs
		val	гуѕ	Asp	ASII	245	Leu	WIG	neu	vaı	250	GIU	пуѕ	Asp	GIU	255	Cys
	257					243					250					200	

RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/10/539,527

DATE: 10/03/2006 TIME: 10:13:54

Input Set : A:\ENDOC.011APC.txt

Output Set: N:\CRF4\10032006\J539527.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:8; N Pos. 6352,6353,6354,6355,6356,6357,6358,6359,6360,6361,6362,6363
Seq#:8; N Pos. 6364,6365,6366,6367,6368,5369,6370,6371,6372,6373,6374,6375
Seq#:8; N Pos. 6376,6377,6378,6379,6380,6381,6382,6383,6384,6385,6386,6387
Seq#:8; N Pos. 6388,6389,6390,6391,6392,6393,6394,6395,6396,6397,6398,6399
Seq#:8; N Pos. 6400,6401,6402,6403,6404,6405,6406,6407,6408,6409,6410,6411
Seq#:8; N Pos. 6412,6413,6414,6415,6416,6417,6418,6419,6420,6421,6422,6423
Seq#:8; N Pos. 6424,6425,6426,6427,6428,6429,6430,6431,6432,6433,6434,6435
Seq#:8; N Pos. 6436,6437,6438,6439,6440,6441,6442,6443,6444,6445,6446,6447
Seq#:8; N Pos. 6448,6449,6450,6451
Seq#:17; N Pos. 26,27,28,29,30,31,32,33,34,35,36,37,38,39,40,41,42,43,44,45
Seq#:17; N Pos. 46,47,48,49,50,51,52

VERIFICATION SUMMARY

DATE: 10/03/2006

PATENT APPLICATION: US/10/539,527

TIME: 10:13:54

Input Set : A:\ENDOC.011APC.txt

Output Set: N:\CRF4\10032006\J539527.raw

L:17 M:270 C: Current Application Number differs, Replaced Current Application No

L:17 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:603 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:8

L:609 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:8

L:715 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:6300

 $L:716\ M:341\ W:$ (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:6360

L:717 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:6420

L:896 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:17

L:897 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:17 after pos.:0

mail Lumpes to the con-